| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|----------|--|---|---------------------|---------|------------------|
| L2 | 3 | ("4996413" "5596200" "6201249").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/10/26 12:55 |
| L3 | 0 | ("6370881").URPN. | USPAT | OR | ON. | 2004/10/26 12:56 |
| L4 | 4 | ("4283817" "4709559" "5486703" "5596228").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/10/26 12:56 |
| L5 | 2 | ("6249563").URPN. | USPAT | OR | ON | 2004/10/26 12:57 |
| L6 | 1 | ("6459757").URPN. | USPAT | OR | ON | 2004/10/26 12:57 |
| L7 | 30569419 | @pd<"20020730" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 12:58 |
| L8 | 47 | (temperature with control) with (detector sensor array) and (parabol\$2 near6 profile) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 13:02 |
| L9 | 30 | 7 and 8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 12:59 |
| L10 | 15 | (temperature with control\$3) with (detector sensor array) and (parabol\$2 near6 profile) not (velocity fluid) and 7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 13:30 |
| L11 | 112 | 7 and 378/127.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2004/10/26 13:40 |
| L12 | 295 | 7 and 250/238.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 13:30 |

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|-----|----------|---|---|----|-----|------------------|
| L13 | 81 | 7 and 250/339.03.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 13:30 |
| L14 | 138 | 7 and 250/370.15.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 13:31 |
| L15 | . 646 | 7 and 250/352.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 13:31 |
| L16 | | 11 and parabol\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 13:40 |
| L17 | 7 | 12 and parabol\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 13:40 |
| L18 | 9 | 13 and parabol\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 13:41 |
| L19 | 2 | 14 and parabol\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 13:41 |
| L20 | 16 | 15 and parabol\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 13:41 |
| L24 | 24 | (11 12 13 14 15) and (temperature with profile) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/26 13:46 |

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|-----|----------|--|---|------|------|------------------|
| L25 | 1291 | 7 and (165/61.ccls. 165/254.ccls. 165/259.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/26 14:04 |
| L26 | 53369 | 7 and "236".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/26 13:48 |
| L27 | 274 | 7 and 378/141.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/26 13:48 |
| L28 | 159 | 7 and 378/199.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/26 13:48 |
| L29 | 70 | (25 26 27 28) and (parabol\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/26 14:06 |
| L30 | 0 | 29 and (temperature with profile) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/26 14:05 |
| L31 | 55 | 29 and (temperature) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/26 14:05 |
| L32 | 145 | (25 26 27 28) and (temperature with profile) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/26 14:08 |
| L33 | 0 | 32 and (parabol\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/26 14:06 |
| L34 | 50 | 32 and detect\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR . | ON | 2004/10/26 14:08 |
| S1 | 5 | US-6249563-\$.DID. OR US-6370881-\$.DID. OR US-6411672-\$.DID. OR US-6416218-\$.DID. OR US-6459757-\$.DID. | US-PGPUB; USPAT | OR | ON . | 2004/10/15 15:50 |
| S7 | 20474536 | @pd<"20031118" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR. | ON | 2004/10/19 15:43 |

| S8 | 1775 | (detect\$2 adj array) with (X\$1ray) | US-PGPUB; USPAT; USOCR; | OR | ON | 2004/10/18 14:19 |
|-----|--------|---|---|----|----|------------------|
| | | | EPO; JPO | | | |
| S9 | 34305 | (thermoelectric adj (cooler heatpump)) (TEC) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/18 14:01 |
| S10 | 63934 | isothermal (stable near2 temperature) ((parabolic with profile) same temperature) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/18 14:02 |
| S11 | 5275 | ((computed adj tomography) (CT)) adj scan\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/18 14:03 |
| S12 | 1493 | S7 and S8 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/18 14:08 |
| S13 | 695 | S11 and S12 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/18 14:10 |
| S14 | 330 | S9 and S10 and S7 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/18 14:55 |
| S15 | 1 | S13 and S14 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/18 14:09 |
| S16 | 637 | 378/19.ccls. and S7 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/18 15:19 |
| S17 | 1649 | 378/4.ccls. and S7 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/18 14:14 |
| S19 | 1030 | 250/336.1.ccls. and S7 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/18 14:12 |
| S21 | · 5557 | ((detect\$2 adj array) sensor) with (X\$1ray) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/18 15:05 |

| S22 | 157 | ((detect\$2 adj array) sensor) and S14 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/18 14:45 |
|-----|----------|---|---|------|----|------------------|
| S23 | 1 | S8 and S14 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR · | ON | 2004/10/18 14:56 |
| S24 | 13 | S8 and S10 and S7 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/18 15:00 |
| S25 | 5 | ((detector adj array) with x\$1ray) same (isothermal (temperature adj profile)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/18 15:11 |
| S26 | 26 | (detector adj array) same (isothermal (temperature adj profile)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/18 15:11 |
| S27 | 17 | S26 and S7 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/18 15:12 |
| S28 | 2 | S16 and (isothermal (temperature adj profile)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/18 15:21 |
| S29 | 7 | S16 and (isothermal (temperature near3 control)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/18 15:21 |
| S30 | 0 | ("2003/0043959").URPN. | USPAT | OR | ON | 2004/10/18 16:07 |
| S31 | 1 | ("6249563").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/10/18 16:07 |
| S32 | 1 | ("6459757").URPN. | USPAT | OR | ON | 2004/10/18 16:07 |
| S33 | 4 | ("4283817" "4709559" "5486703" "5596228").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/10/18 16:08 |
| S34 | 1 | ("6249563").URPN. | USPAT | OR · | ON | 2004/10/18 16:09 |
| S35 | , 1 | ("6052429").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/10/18 16:09 |
| S36 | 1 | ("6411672").URPN. | USPAT | OR | ON | 2004/10/18 16:09 |
| S38 | 20474536 | @pd<"20031118" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/19 11:03 |

| S39 | 149 | 250/370.15.ccls. and S38 | US-PGPUB; USPAT; USOCR; | OR . | ON | 2004/10/19 11:03 |
|-----|------|---|---|------|----|------------------|
| S40 | 715 | 250/370.09.ccls. and S38 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/19 11:32 |
| S41 | 206 | S40 and (temperature isothermal). detd. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/19 11:37 |
| S42 | 12 | S40 and ((temperature near3 control) isothermal).detd. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/19 11:46 |
| S43 | . 3 | S40 and ((temperature near3 profile) isothermal).detd. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/19 11:47 |
| S44 | 1030 | 250/336.1.ccls. and S38 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/19 11:48 |
| S45 | 6 | S44 and ((temperature near3 control) isothermal).detd. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR . | ON | 2004/10/19 11:50 |
| S46 | 4 | S44 and ((temperature near3 profile) isothermal).detd. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/19 11:50 |
| S47 | 1 | (JP-04110690-\$).did. | JPO | OR | ON | 2004/10/19 12:18 |
| S50 | 1 | ("5485005").URPN. | USPAT | OR | ON | 2004/10/19 12:20 |
| S51 | 2 | ("5233265" "5289520").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/10/19 12:24 |
| S52 | 16 | ("5763885").URPN. | USPAT | OR | ON | 2004/10/19 12:25 |
| S53 | 16 | ("3621258" "4230945" "4555626" "4880979" "4990782" "4995236" "5041723" "5041727" "5049751" "5075555" "5081358" "5227631" "5231289" "5371376" "5420419" "5486689").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/10/19 12:27 |
| S54 | 0 | ("6586744").URPN. | USPAT | OR | ON | 2004/10/19 12:28 |

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|-----|----------|--|---|------|------|------------------|
| S55 | 14 | ("4090080" "4262207" "4460235" "4571495" "4831639" "4982096" "5077770" "5742060" "5967983" "5991357" "6013877" "6046454" "6055450" "6091070").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/10/19 12:29 |
| S56 | 0 | ("2003/0010925").URPN. | USPAT | OR | ON | 2004/10/19 12:30 |
| S57 | 0 | ("2003/0043959").URPN. | USPAT | OR | ON . | 2004/10/19 12:30 |
| S58 | 1 | ("6459757").URPN. | USPAT | OR | ON | 2004/10/19 12:30 |
| S59 | 1 | ("6249563").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/10/19 12:30 |
| S60 | 1 | ("6411672").URPN. | USPAT | OR | ON | 2004/10/19 12:30 |
| S61 | 1 | ("6052429").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/10/19 12:30 |
| S62 | 2 | ("6249563").URPN. | USPAT | OR | ON | 2004/10/19 12:31 |
| S63 | 4 | ("4283817" "4709559" "5486703" "5596228").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/10/19 12:31 |
| S64 | 19197612 | @pd<"20020730" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/19 15:44 |
| S65 | 19197612 | @pd<"20020730" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR . | ON | 2004/10/20 08:32 |
| S71 | 2776 | ((heater) near2 (center middle)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/20 08:45 |
| S74 | 86827 | ((radiation x\$1ray) same (detector array)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/20 08:40 |
| S75 | 24 | S71 and S74 and S65 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/20 08:44 |
| S76 | 43 | (heater) with ((detector array) near3 (center middle)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/20 08:46 |
| S78 | 33 | S76 and S65 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON , | 2004/10/20 08:51 |

| S83 | 276 | S65 and (TEC thermoelectric adj cooler) with (detector) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/20 10:39 |
|-----|----------|--|---|----|----|------------------|
| S84 | 67 | S83 and (fan controller) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/20 10:41 |
| S85 | 2897031 | (detect\$2 near\$2 x\$1ray) and S65 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/20 11:00 |
| S86 | 9797 | S85 and (isothermal (stable near temperature) (parabolic and temperature and profile)).detd. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/20 11:00 |
| S87 | 88 | S83 and (heating) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/20 10:53 |
| S90 | 8821 | (detect\$2 near2 x\$1ray) and S65 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/20 11:00 |
| S91 | 19197612 | @pd<"20020730" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/20 15:23 |
| S94 | 37246 | ((thermoelectric adj cooler) TEC (Peltier adj effect)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/20 15:28 |
| S95 | 153262 | ((heat adj sink) sink) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/20 15:29 |
| S96 | 314722 | (fan (active\$2 with dissipat\$3 with heat)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/20 15:29 |
| S97 | 1217 | S94 same S95 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/20 15:29 |
| S98 | 237 | S97 and S96 and S91 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/20 15:30 |

| S99 | 91 | S98 and (radiation detector "x-ray") | US-PGPUB; USPAT; USOCR; | OR | ON | 2004/10/20 16:00 |
|----------|----------|---|---|----|----|------------------|
| S10 0 | 13991 | (x\$1ray near3 detect\$2) | EPO; JPO US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/20 16:03 |
| S10 1 | 63 | (parabolic with (temperature near2 profile)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/20 16:04 |
| S10 2 | 10094 | S100 and S91 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/20 16:07 |
| S10 3 | 48 | S101 and S91 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/20 16:07 |
| S10 4 | 7 | S100 and (heat with conductive) same (bar sink insert rail) and detector and S91 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/20 16:12 |
| S10 5 | 329 | S102 and rail | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/20 16:07 |
| S10 6 | 18 | S100 and (heat with conductive) same (bar plate sink insert rail) and S91 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/20 16:11 |
| S10 7 | 24 | S100 and S91 and ((plurality multiple many several two) with (temperature) near2 (sensor thermometer thermister measur\$3 RTD)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/20 16:21 |
| S10 8 | 19197612 | @pd<"20020730" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/21 08:34 |
| S10 9 | 14006 | (x\$1ray near3 detect\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/21 08:34 |
| S11 0 | 63 | (parabolic with (temperature near2 profile)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/21 08:38 |

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|----------|-------|--|---|----|----|------------------|
| S11 3 | 2 | S108 and (S110 same (detector sensor)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/21 08:37 |
| S11 4 | 7 | S109 and (heater with center) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/21 08:39 |
| S11 5 | 22943 | ((temperature near2 profile)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/21 09:05 |
| S11 6 | 78 | S109 and S115 and S108 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/21 08:39 |
| S11 7 | 4 | S114 and S108 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/21 08:41 |
| S11 8 | 1049 | (temperature near2 profile) with (detector sensor) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/21 08:40 |
| S11 9 | 677 | S118 and S108 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/21 08:58 |
| S12 0 | 48 | S110 and S108 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/21 09:20 |
| S12 4 | 368 | temperature and (high\$2 adj conduct\$4) same (rail insert bar) same ((pryolitic adj graphite) PG copper carbon) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/21 09:36 |
| S12 6 | . 10 | S124 and S108 and detector | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/21 09:27 |
| S12 7 | 114 | temperature and (high\$2 adj conduct\$4) with (rail insert bar) same ((pryolitic adj graphite) PG copper (carbon adj2 composite)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/21 10:12 |
| S12 8 | 107 | S108 and S127 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/21 09:44 |

| S12 9 | 406 | (heat adj dissipat\$4) same (rail insert bar) same ((pryolitic adj graphite) PG copper (carbon adj2 composite)) and S108 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/21 10:30 |
|----------|----------|---|---|----|----|------------------|
| S13 0 | 21 | S129 and (sensor detector) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/21 10:15 |
| S13 1 | 15 | (heat adj dissipat\$4) same (rod) same ((pryolitic adj graphite) PG copper (carbon adj2 composite)) and S108 and (sensor detector) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/21 10:32 |
| S13 7 | 19197612 | @pd<"20020730" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/21 14:58 |
| S13 8 | 662 | ((thermoelectric adj cooler) TEC) same (temperature control) same (detector sensor) and S137 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/21 15:15 |
| S13 9 | 620 | ((thermoelectric adj cooler) TEC) same (temperature control) same (detector sensor) and S137 | USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/21 15:55 |
| S14 0 | 151 | S139 and heater | USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/21 15:56 |
| S14 1 | 1 | "5,817,188".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/22 08:46 |
| S14 3 | 19197612 | @pd<"20020730" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/26 07:52 |
| S14 7 | 3 | parabolic with (temperature and profile) same (detector array) and S143 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/22 09:26 |
| S14 8 | 2 | parabolic near3 (temperature adj profile) with (along with (detector array)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/22 09:57 |
| S14 9 | 0 | S148 and S143 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/22 09:39 |
| S15 0 | 47 | (temperature adj profile) with parabol\$4 and S143 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/22 09:38 |

| S15 | 0 | "361201182" | JPO | OR | ON | 2004/10/22 09:57 |
|----------|----------|---|---|------|----|------------------|
| S15 2 | 30569419 | @pd<"20020730" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2004/10/26 07:52 |
| S15 3 | 4039093 | (detect\$3 array sens\$3) and S152 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 07:55 |
| S15 4 | 39229 | (temperature with (profile parabol\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 07:55 |
| S15 5 | 12691 | S153 and S154 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 07:56 |
| S15 6 | 11749 | (along across through) and S155 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 08:09 |
| S15 8 | 5597 | \$2ray and S156 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 07:59 |
| S15 9 | . 226 | S158 and "250".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 08:00 |
| S16 0 | 792 | S155 and (temperature adj3 profile) and (detector with temperature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 08:46 |

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| S16 2 | 16 | S160 and (parabol\$2 with temperature) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/26 08:11 |
| S16 3 | 72 | S155 and (temperature adj3 profile) and (parabol\$2 with temperature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 08:14 |
| S16 4 | · 41 | S163 and ((detector array sensor) with temperature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 08:15 |
| S16 5 | 1 | S152 and (parabolic with temperature with profile) same (detector sensor array) and (provide maintain keep) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 08:25 |
| S16 8 | 3 | S152 and (temperature with stabilize\$ with x\$1ray with (detector array)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 08:51 |
| S16 9 | 0 | S152 and (temperature with (stabilize\$1 maintain\$3) with profile with x\$1ray with (detector array)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 08:53 |
| S17 0 | 0 | S152 and ((temperature with (stabilize\$1 maintain\$3 provid\$3) with profile) same (x\$1ray with (detector array))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2004/10/26 08:55 |
| S17 1 | 9 | S152 and ((temperature with (stabilize\$1 maintain\$3 provid\$3) with profile) and (x\$1ray with (detector array))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 08:58 |
| S17 2 | . 680 | S152 and ((temperature with (stabilize\$1 maintain\$3 provid\$3) with profile) and (detector array)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 09:00 |

| S17 3 | 31 | S152 and ((temperature with (stabilize\$1 maintain\$3 provid\$3) with profile) with (detector array)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 09:30 |
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| S17 4 | 3289 | S152 and (CT computed adj tomography) and ((thermal temperature) same (profile parabol\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 09:47 |
| S17 5 | 368 | S174 and parabolic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 09:32 |
| S17 6 | 127 | S175 and (detector array) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 09:41 |
| S17 7 | 18 | S176 and (parabolic with temperature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 09:42 |
| S17 8 | 44 | S152 and (computed adj tomography) and ((thermal temperature) same (profile parabol\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 10:08 |
| S17 9 | 284 | S152 and (detector adj array) and ((thermal temperature) same (profile parabol\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 10:15 |
| S18 0 | 41 | S179 and (parabolic parabola) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 10:12 |

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| S18 1 | 34 | S179 and ((parabolic parabola) same (temperature thermal)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 10:13 |
| S18 2 | 8 | S179 and ((parabolic parabola) with (temperature thermal)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 10:13 |
| S18 3 | 199 | S152 and (detector adj array) and ((thermal temperature) same (profile parabol\$2)) and heat\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 10:20 |
| S18 4 | 0 | S152 and (temperature and control\$3) and (mechanical with (shift\$3 displacement)) and (parabol\$2 with (profile with temperature)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 10:21 |
| S18 5 | 98 | S152 and (temperature and control\$3) and (mechanical and(shift\$3 displacement)) and (parabol\$2 and(profile with temperature)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/26 10:56 |
| S18 6 | 4 | ("5291021" "5532489" "5596198" "6087656").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/10/26 10:51 |
| S18 7 | 2 | "6411672" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2004/10/26 11:03 |
| S18 8 | 2 | ("5970113" "6411672").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/10/26 11:04 |
| S18 9 | 0 | ("6713769").URPN. | USPAT | OR | ON | 2004/10/26 11:08 |
| S19 0 | 1 | ("6052429").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/10/26 11:08 |
| S19 1 | 1 | ("6249563").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/10/26 11:13 |
| S19 2 | 4 | ("4283817" "4709559" "5486703" "5596228").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/10/26 11:13 |

| S19 | 2 | ("6249563").URPN. | USPAT | OR | ON . | 2004/10/26 11:15 |
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